

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2283	(455/466).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/06 07:25
S1	820	(370/432).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 09:29
S2	29	S1 and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) same (link or channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:34
S3	77	S1 and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:17
S4	5	S1 and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) same ((link or channel) with (energy or power or quality or interference or qos))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:39
S5	126	((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) same ((link or channel) with (energy or power or quality or interference or qos))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:46
S6	17	((point near5 multipoint) or ("point-to-multipoint")) and (request\$3 with ((point near5 point) or ("point-to-point"))) same ((link or channel) with (energy or power or quality or interference or qos))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 10:10
S7	474	((point near5 multipoint) or ("point-to-multipoint")) and (request\$3 or switch\$3 with ((point near5 point) or ("point-to-point"))) same ((link or channel) with (energy or power or quality or interference or qos))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 10:15

## EAST Search History

S8	67	((point near5 multipoint) or ("point-to-multipoint")) same (switch\$3 or chang\$3 or request\$3 or demand\$3) adj ((point near5 point) or ("point-to-point"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 10:49
S9	3332	(mobile or base or radio or wireless) and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 10:50
S10	65	S1 and (mobile or base or radio or wireless) and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:16
S11	1088	(370/390).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 11:16
S12	87	S11 and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:17
S13	33	S11 and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) and (mobile or wireless or radio or base near3 station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:32
S14	444	(370/312).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 11:32
S15	46	S14 and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) and (mobile or wireless or radio or base near3 station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:37
S16	1072	"370"/.clas. and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) and (mobile or wireless or radio or base near3 station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:38

## EAST Search History

S17	189	"370"/.clas. and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) and (mobile or wireless or radio or base near3 station) and (measur\$3 or determin\$3 or calculat\$3) near3 (interference or energy or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:40
S18	7	"370"/.clas. and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) same (measur\$3 or determin\$3 or calculat\$3) near3 (interference or energy or power) and (mobile or wireless or radio or base near3 station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:47
S19	2	"455"/.clas. and ((point near5 multipoint) or ("point-to-multipoint")) same ((point near5 point) or ("point-to-point")) same (measur\$3 or determin\$3 or calculat\$3) near3 (interference or energy or power) and (mobile or wireless or radio or base near3 station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:48
S20	0	"455"/.clas. and ((point near5 multipoint) or ("point-to-multipoint")) same ((point\$1to\$1point) or ("point-to-point")) same (measur\$3 or determin\$3 or calculat\$3) near3 (interference or energy or power) and (mobile or wireless or radio or base near3 station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:49
S21	2	((point near5 multipoint) or ("point-to-multipoint")) same ((point\$1to\$1point) or ("point-to-point")) same (measur\$3 or determin\$3 or calculat\$3) near3 (interference or energy or power) and (mobile or wireless or radio or base near3 station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:56
S22	29	((link or channel or path) near3 quality) with ((point near5 multipoint) or ("point-to-multipoint"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 12:57

## EAST Search History

S23	2	("6,430,193").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 13:57
S24	264134	broadcast\$3 or multicast\$3 same ((measur\$3 or determine\$3 or calculat\$3 or comput\$3) with (interference or noise or energy or power) with (response or request or reply or ack))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:00
S25	315	(broadcast\$3 or multicast\$3) same ((measur\$3 or determine\$3 or calculat\$3 or comput\$3) with (interference or noise or energy or power) with (response or request or reply or ack))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:02
S26	395	"370"/.clas. and (broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determine\$3 or calculat\$3 or comput\$3) with (interference or noise or energy or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:04
S27	630	(broadcast\$3 or multicast\$3 or simulcast\$3) near5 (measur\$3 or determine\$3 or calculat\$3 or comput\$3) near5 (interference or noise or energy or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:06
S28	11	(broadcast\$3 or multicast\$3 or simulcast\$3) near5 (measur\$3 or determine\$3 or calculat\$3 or comput\$3) near3 (downlink or forward adj link) near3 (interference or noise or energy or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:09
S29	1	(broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determine\$3 or calculat\$3 or comput\$3) near3 (downlink or forward adj link) near3 (interference or noise or energy or power) same (request\$3 unicast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:14
S30	0	(broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determine\$3 or calculat\$3 or comput\$3) with (downlink or forward adj link) near3 (interference or noise or energy or power) same (request\$3 near3 (unicast\$3 or broadcast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:15

## EAST Search History

S31	26	(broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determines\$3 or calculat\$3 or comput\$3) with (downlink or forward adj link) near3 (interference or noise or energy or power) same (unicast\$3 or broadcast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:17
S32	0	(broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determines\$3 or calculat\$3 or comput\$3) with (downlink or forward adj link) near3 (interference or noise or energy or power) same unicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:18
S33	2	(broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determines\$3 or calculat\$3 or comput\$3) with (downlink or forward adj link) with (interference or noise or energy or power) same unicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:18
S34	2	(broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determines\$3 or calculat\$3 or comput\$3) with (downlink or forward adj link) with (interference or noise or energy or power) and unicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:19
S35	84	(broadcast\$3 or multicast\$3 or simulcast\$3) with (measur\$3 or determines\$3 or calculat\$3 or comput\$3) with (downlink or forward adj link) with (interference or noise or energy or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:33
S36	16273	broadcast\$3 with (quality or failure or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:34
S37	1070	(370/216).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 16:34
S38	450	(370/225).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 16:34

## EAST Search History

S39	795	(370/228).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 16:34
S40	43	S37 and broadcast\$3 with (quality or failure or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:38
S41	0	S37 and simulcast\$3 with (quality or failure or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:38
S42	1494	request\$3 with unicast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:39
S43	51	broadcast\$3 with request\$3 adj unicast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:43
S44	0	(measur\$3 or determin\$3 or calculat\$3) near3 (energy or interference or noise or power) with request\$3 near3 unicast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:45
S45	0	(measur\$3 or determin\$3 or calculat\$3) near3 (energy or interference or noise or power) same request\$3 near3 unicast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:46
S46	26	(measur\$3 or determin\$3 or calculat\$3) near3 (energy or interference or noise or power) and request\$3 near3 unicast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:47
S47	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) same request\$3 near3 unicast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:47
S48	39	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) same request\$3 near3 broadcast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:48

## EAST Search History

S49	525	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) same request\$3 near3 (channel or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:49
S50	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) same request\$3 near3 (single adj channel or single adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 16:50
S51	88	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) same request\$3 adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:00
S52	22	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) same request\$3 near3 new near3 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:06
S53	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 current near3 (channel or link) same request\$3 adj (new or different) adj (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:08
S54	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 current near3 (channel or link) same request\$3 near4 (new or different) near4 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:09
S55	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 existing near3 (channel or link) same request\$3 near4 (new or different) near4 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:09
S56	4	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 first near3 (channel or link) same request\$3 near4 second near4 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:21
S57	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 first near3 (channel or link) same request\$3 near4 another near4 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:14

## EAST Search History

S58	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 first near3 (channel or link) same request\$3 near4 different near4 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:14
S59	9	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 first near3 (channel or link) same request\$3 near5 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:15
S60	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 first near3 (channel or link) same request\$3 near3 (handoff or handover) near3 (another or second or different) near3 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:22
S61	0	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 first near3 (channel or link) same request\$3 near3 (handoff or handover) near5 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:23
S62	7	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 first near3 (channel or link) same request\$3 near3 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:24
S63	227	(measur\$3 or determin\$3 or calculat\$3) near7 (energy or interference or noise or power) near3 (channel or link) same request\$3 near3 (channel or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 17:25
S64	468	(mobile or subscriber) near5 (measur\$3 or determin\$3 or calculat\$3) near3 broadcast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 08:44
S65	1067	(mobile or subscriber) near7 (measur\$3 or determin\$3 or calculat\$3) near7 broadcast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 09:40
S66	11	(link or channel or path) same (mean near3 error probability) same (maximum near3 bit near3 error near3 probability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 09:44



## EAST Search History

S67	8	coefficient near3 probability near3 bit near3 error	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:12
S68	2278	(link or path) near3 quality same service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:13
S69	1683	(link or path) near3 quality with service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:14
S70	28	(link or path) near3 quality with (plurality or multiple) near3 service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:19
S71	7190580	(transmit\$3 or receiv\$3)(link or path) near3 quality with (plurality or multiple) near3 service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:20
S72	1	(transmit\$3 or receiv\$3) near3 (link or path) near3 quality with (plurality or multiple) near3 service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:20
S73	1	(transmit\$3 or receiv\$3) near3 (link or path) near3 quality with (plurality or multiple) near3 service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:21
S74	60	(transmit\$3 or receiv\$3) near3 quality with (plurality or multiple) near3 service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:32
S75	13	(transmit\$3 or receiv\$3) near3 quality with (plurality or multiple) near3 (multicast or broadcast or simulcast) near3 service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/17 10:33
S76	3926	((point near5 point) or ("point-to-point")) same ((point near5 multipoint) or ("point-to-multipoint"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:07

## EAST Search History

S77	279256	((link or channel) with (quality or energy or power or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:07
S78	1168	S76 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:07
S79	95	((point near5 point) or ("point-to-point")) same ((point near5 multipoint) or ("point-to-multipoint")) same (( link or channel) with (interference or energy or power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:09
S80	95	((point near5 point) or ("point-to-point")) same ((point near5 multipoint) or ("point-to-multipoint")) same ((link or channel) with (interference or energy or power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:35
S81	30	((point near5 point) or ("point-to-point")) same ((point near5 multipoint) or ("point-to-multipoint")) same transition and multicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:46
S82	30	((point near5 point) or ("point-to-point")) same ((point near5 multipoint) or ("point-to-multipoint")) same transition\$3 and multicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:46
S83	228	((point near5 point) or ("point-to-point")) same ((point near5 multipoint) or ("point-to-multipoint")) same switch\$3 and multicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:46
S84	142	((point near5 point) or ("point-to-point")) same ((point near5 multipoint) or ("point-to-multipoint")) with switch\$3 and multicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:47
S85	119	((point near5 point) or ("point-to-point")) with ((point near5 multipoint) or ("point-to-multipoint")) with switch\$3 and multicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:48

## EAST Search History

S86	9	((point near5 point) or ("point-to-point")) with ((point near5 multipoint) or ("point-to-multipoint")) with switch\$3 with (qos or energy or power or interference) and multicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:50
S87	11	((point near5 point) or ("point-to-point")) with ((point near5 multipoint) or ("point-to-multipoint")) same switch\$3 with (qos or energy or power or interference) and multicast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 09:51
S88	2	("5881368").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/18 09:52
S89	2	("6374085").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/18 09:53
S90	2	"20010046877"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 13:32
S91	5	(estimat\$3 or determin\$3 or measur\$3 or calculat\$) with (qos or energy or power or interference) same (switch\$3 or transit\$7) same (("point-to-point") or (point near4 point)) same (("point-to-multipoint") or (point near4 multipoint))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 13:51
S92	6	(estimat\$3 or determin\$3 or measur\$3 or calculat\$) with (qos or energy or power or interference) same (switch\$3 or transit\$7) same (("point-to-point") or (point near4 point) or ptp) same (("point-to-multipoint") or (point near4 multipoint) or ptm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 15:53

## EAST Search History

S93	6	(estimat\$3 or determin\$3 or measur\$3 or calculat\$) with (qos or energy or power or interference) same (switch\$3 or transit\$7) same (("point-to-point") or (point near4 point) or ptp) same (("point-to-multipoint") or (point near4 multipoint)or ptm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 13:53
S94	17244	"370"/.clas. and (policy or rule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 15:54
S95	511	"370"/.clas. and (policy or rule) and synchronization with (table or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 15:54
S96	98	"370"/.clas. and (policy or rule) same synchronization with (table or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 15:55
S97	1	"370"/.clas. and (policy or rule) same synchronization with local near3 (table or database) with (common or global) near3 (table or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 15:56
S98	3	"370"/.clas. and (policy or rule) same synchronization with local near3 (table or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 15:57
S99	98	"370"/.clas. and (policy or rule) same synchronization with (table or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 16:08
S100	154	"707"/.clas. and (policy or rule) same synchronization with (table or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 16:15
S101	109	"709"/.clas. and (policy or rule) same synchronization with (table or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 16:15

## EAST Search History

S10 2	529	(measur\$3 or determin\$3 or calculat\$3) with (point near5 point) or ("point-to-point")) with (((link or channel) with (quality or energy or power or interference)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:54
S10 3	32	(measur\$3 or determin\$3 or calculat\$3) with (point near5 point) or ("point-to-point")) with (((link or channel) with (quality or energy or power or interference))) same broadcast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:35
S10 4	293	base near3 station with releas\$3 near (link or channel or path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:36
S10 5	188	switch\$3 with point\$4multipoint with point\$4point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/30 09:47
S10 6	188	switch\$3 with point\$4multipoint with point\$4point	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/30 14:22
S10 7	3	switch\$3 with point\$4multipoint with point\$4point same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/30 14:22
S10 8	33	point\$4multipoint with point\$4point same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/30 14:26
S10 9	12	ptp with ptm same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/30 14:41
S11 0	0	(request\$3 or query\$3) near5 ptp same ptm same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/30 14:42
S11 1	0	(request\$3 or query\$3) with ptp same ptm same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/30 14:42
S11 2	19	(request\$3 or query\$3) with unicast\$3 same multicast\$3 same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/30 14:42

## EAST Search History

S11 3	3947	(370/252).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/31 07:44
S11 4	1	S113 and ptp with ptm same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/31 07:44
S11 5	0	S113 and point\$4point with point\$4multipoint same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/31 07:45
S11 6	2638	(370/328).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/31 07:45
S11 7	0	S116 and point\$4point with point\$4multipoint same qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/10/31 07:45